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th	A1	3,626,295	12-07-71	Sabrui			
1	A2	3,898,376	08-05-75	Nabeyama et al.			<u></u>
	A3	4,130,730	12-19-78	Ostrowski			
	A4	4,346,262	08-24-82	Willems et al.		RECE	VED
	A5	4,494,238	01-15-85	Groth		MAR 2	<u> </u>
	A6	4,544,950	10-01-85	Tu			
	A7	4,624,012	11-18-86	Lin et al.		Technology	Center 2600
	A8	4,641,343	02-03-87	Holland et al.			,
LIL	A9	4,720,873	01-19-88	Goodman et al.			

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION .		
				COUNTRY	OLAGO	30D0LA00	YES	NO	
th	В1	AU 744624	10-19-00	Australia					
	B2	CA 2,199,360	06-26-01	Canada					
	ВЗ	DE 33 13 841 A1	10-18-84	Germany					
PL	B4	DE 34 40 613 C1	04-10-86	Germany					

b/L	C1	"Draft AES recommended practice for professional audio – subjective evaluation of loudspeakers," Draft AES20-xxxx, <u>Standards</u> and <u>Information Documents</u>			
l	C2	"Asymmetric Internet Access over Satellite-Terrestrial Networks," V. Arora, N. Suphasindhu, J.S. Baras, D. Dillon, Center for Satellite and Hybrid Communication Networks.			
44	C3	Precision Telephone Product Tester at bottom left, p. 297, located in Group 2900 library, B. A. Pargh Company, Inc. catalog			
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tre	A10	4,725,886	02-16-88	Galumbeck et al.			
}	A11	4,731,783	03-15-88	Fontanes			
	A12	4,763,321	08-09-88	Calvignac et al.		DEOEN	
	A13	4,821,260	04-11-89	Klank et al.		RECEIV	
	A14	4,831,624	05-16-89	McLaughlin et al.		MAR 2 1	1003
	A15	4,907,277	03-06-90	Callens et al.		Technology Ce	
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HI	B5	DE 36 38 922 A1	05-26-88	Germany				
HL	В6	DE 36 45 150 C2	05-26-88	Germany				
N	B7	DE 42 37 366 A1	05-11-94	Germany				
ML	B8	EP 0 139 803	05-08-85	Europe				

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HL	C4	"A Systems Approach to Non-Transcoded Audio Delivery, A Step Toward Digital Compatibility," Richard J. Becvar, Annual Proceeding of the National Association of Broadcasting, March 20, 1994.
1	C5	"ISO-MPEG-1 Audio: A Generic Standard for Coding of High-Quality Digital Audio," Brandenburg et al., <u>J. Audio Eng. Soc., Vol.</u> 42, No. 10, Oct. 1994, pp. 780-792.
L4	C6	CDQ1000 Reference Manual, Revision 3.3, May, 1994, CCS Audio Products
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HL	A19	5,132,992	07-21-92	Yurt et al.			
	A20	5,144,431	09-01-92	Citta et al.			
	A21	5,151,998	09-29-92	Capps			
	A22	5,161,210	11-03-92	Druyvesteyn et al.		RECEIV	ED
	A23	5,214,708	05-25-93	McEachern		MAR 2 1 2	2003
	A23	5,239,540	08-24-93	Rovira et al.			
	A25	5,253,275	10-12-93	Yurt et al.		Technology Cer	וונכו בטטט
	A26	5,282,028	01-25-94	Johnson et al.			
4	A27	5,282,202	01-25-94	Bernstein et al.			

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41	B9	EP 0 174 636	03-19-86	Europe					
7	B10	EP 0 271 805	06-22-88	Europe					
	B11	EP 0 343 792 A2	11-29-89	Europe					
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h1.	C7	CDQ2000 Reference Manual, Rev. 6.92-2, July 27, 1994, CCS Audio Products
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HV	C9	"SpectraCast DR1000 Integrated Receiver Decoder," Crown Satellite, March, 1998
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HL	A28	5,287,351	02-15-94	Wall, Jr. et al.			
)	A29	5,301,363	04-15-94	Hinderks			
	A30	5,305,440	04-19-94	Morgan et al.			
	A31	5,319,707	06-07-94	Wasilewski et al.		RECEIV	ヒレ
	A32	5,325,423	06-28-94	Lewis		MAR 2 1 20	03
	A33	5,333,155	07-26-94	Dambacher	,	•	l l
	A34	5,341,457	08-23-94	Hall, II et al.		Technology Cent	DI 2000
	A35	5,349,699	09-20-94	Erben et al.			
FL	A36	5,375,068	12-20-94	Palmer et al.			

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4	B13	EP 0 510 247 A2	08-02-91	Europe					
H.	B14	EP 0 510 247 A3	08-02-91	Europe					
HL	B15	JP 5227164	09-03-93	Japan					
W	B16	Kokai 1-188043	07-27-89	Japan					

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bu	C10	"120/140 Mbit/s Portable HDTV Codec and its Transmission Performance in a Field Trial via INTELSAT Satellite," Shuichi Matsumoto and Hitomi Murakami, 8376 Signal Processing Image Communication, Elsevier Science Publishers, vol. 4, Nos. 4/5,
	 	August 1, 1992, pp. 359-377, xp000293754, Amsterdam, NE "The Internet Multicast from ITS: How it was Done and Implications for the Future," Luis F. M. de Moraes and Stephen B.
)	C11	Weinstein, IEEE Communications Magazine, January, 1995
HL	C12	"The Motion Pictures Experts Group Digital Compression Standard and its Role in Satellite Systems," Frank Laczko, Proceedings of 1993 IEEE National Telesystems Conference, June 16-17, 1993, pp. 117-119, xp002163561, Atlanta, GA, USA
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126	A37	5,381,412	01-10-95	Otani			
	A38	5,388,182	02-07-95	Benedetto et al.			
	A39	5,389,965	02-14-95	Kuzma A.J.		DECEN	/FD
	A40	5,392,066	02-21-95	Fisher et al.		RECEI	
	A41	5,392,353	02-21-95	Morales		MAR 2 1	2003
	A42	5,394,561	02-28-95	Freeburg		Technology Ce	enter 2600 —
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HU	B17	Kokai 1-309489	12-13-89	Japan					
	B18	Kokai 3-278730	12-10-91	Japan					
	B19	Kokai 4-134995	05-08-92	Japan					
14	B20	Kokai 5-103233	04-23-93	Japan					

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GL	C13	"MPEG: A Video Compression Standard for Multimedia Applications," Didier Le Gall, Communications of the Association for Computing Machinery, vol. 34, no. 4, April 1, 1991, pp. 46-58, xp000228788, NY, USA							
/	C14	"Principles of Digital Audio," Ken C. Pohlmann, McGraw-Hill Video/Audio Professional, 4th edition, pp. 482-483.							
HL	C15	"Infinity Boards the MUSICAM Express," Radio Ink, p. 10, May 8-21, 1995							
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52	A46	5,406,558	04-11-95	Rovira et al.			
	A47	5,414,773	05-09-95	Handelman			
	A48	5,432,907	07-11-95	Picazo, Jr., et al.			
	A49	5,440,336	08-08-95	Buhro et al.		RECE	NED
	A50	5,455,570	10-03-95	Cook et al.		MAR 2	1 2003
	A51	5,461,619	10-24-95	Citta et al.			
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LL	B21	Kokai 5-290442	11-05-93	Japan					
	B22	Kokai 6-133220	05-13-94	Japan					
	B23	Kokai 6-141005	05-20-94	Japan					
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6-L	C16	"Digital Audio Dictionary," Howard W. Sams, Prompt Publications
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ML	C18	"MCPC VSAT's for Rural Network," M. L. Sharma, <u>Digital Satellite Communications</u> , 1995, 10 th International Conference, pp. 484-490.
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6-1	A55	5,490,233	02-06-96	Kovacevic			
.]	A56	5,493,339	02-20-96	Birch et al.			
	A57	5,493,647	02-20-96	Miyasaka et al.		DECE	/FD
	A58	5,495,554	02-27-96	Edwards et al.		RECEI	AED
-	A59	5,508,949	04-16-96	Konstantinides		MAR 2 1	2003
	A60	5,515,107	05-07-96	Chiang et al.		Technology C	anter 2600
	A61	5,528,725	06-18-96	Hui		Toolillology o	11101 2000
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46	A63	5,534,913	07-09-96	Majeti et al.			

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46	B25	Kokai 63-128829	06-01-88	Japan					
1	B26	Kokai 63-240228	10-05-88	Japan					
	B27	Kokai 7-153243	06-16-95	Japan					
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41.	C19	Advertisement from ET/D of May 1978, Model 452, Simpson Electric Co.
ĺ	C20	"Digital Video and Audio Compression," Stephen J. Solari
M	C21	"AT&T, Starburst Offer Reliable, Satellite-Based Multicasting," StarBurst Communications Press Release, April 2, 1996
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	A65	5,550,863	08-27-96	Yurt et al.			
	A66	5,557,334	09-17-96	Legate		RECEI	VED
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	A70	5,581,653	12-03-96	Todd		0,7	
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4	B29	WO 89/09965	10-19-89	WIPO					
	B30	WO 92/10040	06-11-92	WIPO					
	B31	WO 92/12599	07-23-92	WIPO					
H	B32	WO 92/17948	10-15-92	WIPO					

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HI)	C24	"MPEG 2 Digital Video Decoder Module," <u>Starguide Ditigal Networks, Inc.</u> publication 1996 (2 pages)						
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6-L	A73	5,588,024	12-24-96	Takano			
	A74	5,590,108	12-31-96	Mitsuno et al.		·	
	A75	5,594,490	01-14-97	Dawson et al.		RECE	VFD
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12	B33	WO 93/02412	02-04-93	WIPO					
7	B34	WO 93/09631	05-13-93	WIPO					
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46	C25 "MUSICAM MPEG Layer II Digital Audio Decoder Module," Starguide Ditigal Networks, Inc. publication 1996 (2 pages)						
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1	A90	5,737,739	04-07-98	Shirley et al.			
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	B38	WO 96/32805	10-17-96	WIPO					
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	A92	5,778,187	07-07-98	Monteiro et al.			
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61/	B41	WO 97/48051	12-18-97	WIPO					
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M	C35	"RS-232 Asynchronous Services Statistical Demux Interface Module," Starguide Digital Networks, Inc. publication 1996					
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l j	A101	5,838,906	11-17-98	Doyle et al.			
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1	C37	"Telos Zephyr Digital Network Audio Transceiver User's Manual," (selected portions), Manual Version: Non-ISDN 1.0, April 94
	C38	Clearlink IP Router Data Sheet, Tridom, released 1/26/97 printed from web page 02/05/03
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171	A109	5,987,480	11-16-99	Donohue et al.			
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<i>b</i>	レ	A118	6,023,345	02-08-00	Bloomfield			
		A119	6,034,689	03-07-00	White et al.			
		A120	6,038,594	03-14-00	Puente et al.		RECEI	/FD
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]		C45	StarGuide II Tracking brochure, 1995, Virtex Communications, L.L.C.					
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		A128	6,094,671	07-25-00	Chase et al.			
		A129	6,101,180	08-08-00	Donahue et al.		RECEIV	/ED
		A130	6,115,750	09-05-00	Dillon et al.		MAR 2 1	วกกว
		A131	6,128,374	10-03-00	Hinderks			
		A132	6,144,702	11-07-00	Yurt et al.		Technology Cer	ter 2600
		A133	6,160,797	12-12-00	Robert III et al.			
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4	1	A135	6,205,473	03-20-01	Thomasson et al.			
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	C48	Webpage printouts, IDR V1000 Specification, WavePhore Networks, 12/10/97
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1	C54	"Modeling and Performance Analysis of File Transfer in a Satellite Wide Area Network," Oliver W. W. Yang et al., <u>IEEE Journal on</u> Selected Areas in Communications, vol. 10, No. 2, February, 1992
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